



Confirmation No.: 1278

Group Art Unit: 2667

Examiner: Afsar M. Qureshi

Title: TOPOLOGY PROPAGATION IN A DISTRIBUTED COMPUTING

ENVIRONMENT WITH NO TOPOLOGY MESSAGE TRAFFIC RECEIVED.

STEADY STATE

Applicants: Knop et al.

Serial No.: 09/580,945

Filed: 05/30/2000

NOV 0 4 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service of first 1 the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 29, 2004.

> Attorney for Applicants Registration No.: 31,789

Date of Signature: October 29, 2004.

Mail Stop Amendment To:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Response to Office Action

Dear Sir:

This paper is filed responsive to the Office Action mailed August 20, 2004, in connection with the above-designated application. Allowance of all claims is requested in view of the Amendments and Remarks below.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.